

Recovery Plan Action Status

Plan Name: Eastern Prairie Fringed Orchid

Plan Status: Final

Plan Date: 29-Sep-99

Lead Agency: USFWS

Lead Office: Chicago Ecological Service Field Office

(3847)

(361-2253)

Species	Action Priority #	Action #	Action Description	Action Status	Est. Initiation Date	Est. Completion Date	Responsible Parties	Work Type	Labor Type	Action Comments
Eastern prairie fringed orchid (Platanthera leucophaea)	1	1.1	Seek Nature Preserve dedication	Ongoing Current	FY 1995 - FY 1999		Illinois Nature Preserve Commission	Acquisition: General	Labor type not yet selected	
Eastern prairie fringed orchid (Platanthera leucophaea)	2	1.2	Initiate landowner contact	Ongoing Current	Prior to FY 1995		Michigan Natural Features Inventory, Ohio Department of Natural Resources, Wisconsin Department of Natural Resources, Iowa Department of Natural Resources, Illinois Department of Natural Resources	Other: Information and Education	Internal Field Assistance, Volunteer	
Eastern prairie fringed orchid (Platanthera leucophaea)	1	1.3	Increase number of sites managed or owned by conservation organizations	Ongoing Current	FY 1995 - FY 1999		Michigan Natural Features Inventory, Ohio Department of Natural Resources, Wisconsin Department of Natural Resources, Iowa Department of Natural Resources, Illinois Department of Natural Resources	Acquisition	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Eastern prairie fringed orchid (Platanthera leucophaea)	1	2.1	Conduct management assessments	Ongoing Current	FY 1995 - FY 1999		Michigan Natural Features Inventory, Ohio Department of Natural Resources, Wisconsin Department of Natural Resources, Iowa Department of Natural Resources, Illinois Department of Natural Resources	Management	Internal Field Assistance, Internal Technical Assistance, Species Expert	

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Eastern prairie fringed orchid (Platanthera leucophaea)	1	2.2	Prepare and implement management plans	Ongoing Current	FY 1995 - FY 1999		Michigan Natural Features Inventory, Ohio Department of Natural Resources, Wisconsin Department of Natural Resources, Iowa Department of Natural Resources, Illinois Department of Natural Resources	Management: Planning	Internal Field Assistance, Internal Technical Assistance, Species Expert	
Eastern prairie fringed orchid (Platanthera leucophaea)	1	3.1	Augment existing populations	Ongoing Current	Prior to FY 1995		Michigan Natural Features Inventory, Ohio Department of Natural Resources, Wisconsin Department of Natural Resources, Iowa Department of Natural Resources, Illinois Department of Natural Resources	Management: Reintroduction	Internal Field Assistance, Internal Technical Assistance, Species Expert, Volunteer	
Eastern prairie fringed orchid (Platanthera leucophaea)	2	3.2	Reintroduce or restore new populations	Ongoing Current	Prior to FY 1995		Michigan Natural Features Inventory, Ohio Department of Natural Resources, Wisconsin Department of Natural Resources, Iowa Department of Natural Resources, Illinois Department of Natural Resources	Management: Reintroduction	Internal Field Assistance, Internal Technical Assistance, Species Expert, Volunteer	
Eastern prairie fringed orchid (Platanthera leucophaea)	3	4.0	Develop population monitoring programs	Ongoing Current	Prior to FY 1995		Michigan Natural Features Inventory, Ohio Department of Natural Resources, Wisconsin Department of Natural Resources, Iowa Department of Natural Resources, Illinois Department of Natural Resources	Research: Demographic Studies, Research: Population Surveys	Internal Field Assistance, Internal Technical Assistance, Species Expert, Volunteer	

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Eastern prairie fringed orchid (Platanthera leucophaea)	3	5.1	Conduct management research	Ongoing Current	Prior to FY 1995		Botanic gardens, Arboretums, Universities	Management, Research: Demographic Studies, Research: Habitat Requirements, Research: Management Techniques, Research: Other Information	Internal Field Assistance, Internal Technical Assistance, Species Expert, Volunteer	
Eastern prairie fringed orchid (Platanthera leucophaea)	3	5.3	Develop propagation techniques for recovery and restoration	Ongoing Current	Prior to FY 1995		Botanic gardens, Arboretums, Universities	Management: Propagation, Management: Reintroduction, Research: Demographic Studies, Research: Propagation, Research: Reintroduction	Internal Field Assistance, Internal Technical Assistance, Species Expert, Volunteer	
Eastern prairie fringed orchid (Platanthera leucophaea)	3	5.4	Determine environmental impacts on orchid populations	Ongoing Current	FY 1995 - FY 1999		Botanic gardens, Arboretums, Universities	Research: Demographic Studies, Research: General, Research: Other Information, Research: Population Surveys	Internal Field Assistance, Internal Technical Assistance, Species Expert, Volunteer	
Eastern prairie fringed orchid (Platanthera leucophaea)	3	6.1	Update PVI assessments	Complete	FY 2007	FY 2010	Botanic gardens, Arboretums, Universities	Research: Ecosystem Studies, Research: General, Research: Habitat Status, Research: Management Techniques, Research: Population Assessment, Research: Population Surveys	Contract, Internal Administrative, Species Expert	

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Eastern prairie fringed orchid (Platanthera leucophaea)	3	6.2 and 6.3	Select sites for recovery to higher viabilities and for population restoration	Ongoing Current	FY 1995 - FY 1999		Michigan Natural Features Inventory, Ohio Department of Natural Resources, Wisconsin Department of Natural Resources, Iowa Department of Natural Resources, Illinois Department of Natural Resources	Management: Planning, Management: Propagation, Management: Reintroduction, Research: Demographic Studies, Research: Genetics, Research: Habitat Requirements, Research: Habitat Status, Research: Population Surveys, Research: Propagation, Research: Reintroduction	Labor type not yet selected	